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D. L. Cohrs , B. P. Miller

ACM SIGCOMM Computer Communication Review , Symposium proceedings on Communications architectures & protocols August 1989

Volume 19 Issue 4

Large internet environments are increasing the difficulty of network management. Integrating increasing numbers of autonomous subnetworks (each with an increasing number of hosts) makes it more difficult to determine if the network managers of the subnetworks will interoperate correctly. We propose a high level, formal specification language, NMSL, as an aid in solving this problem. NMSL has two aspects of operation, a descriptive aspect and a prescriptive aspect. In its descriptive aspect, ...

- 2** Specifying representations of machine instructions 77%



Norman Ramsey , Mary F. Fernández

ACM Transactions on Programming Languages and Systems (TOPLAS) May 1997

Volume 19 Issue 3

We present SLED, a specification language for Encoding and Decoding which describes abstract binary and

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Programming languages for computer music synthesis,
performance, and composition
Gareth Loy , Curtis Abbott
ACM Computing Surveys (CSUR) June 1985
Volume 17 Issue 2
The development of formal, descriptive, and procedural notations
has become a practical concern within the field of music now that
computers are being applied to musical tasks. Music combines the
real-time demands of performance with the intellectual demands
of highly developed symbolic systems that are quite different from
natural language. The richness and variety of these demands
makes the programming language paradigm a natural one in the
musical application of computers. This paradigm ...
- 280%



BPF+: exploiting global data-flow optimization in a generalized
packet filter architecture
Andrew Begel , Steven McCanne , Susan L. Graham
ACM SIGCOMM Computer Communication Review , Proceedings of the
conference on Applications, technologies, architectures, and protocols
for computer communication August 1999
Volume 29 Issue 4
A *packet filter* is a programmable selection criterion for classifying
or selecting packets from a packet stream in a generic, reusable